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# **Cardiomyopathies: Molecular Insights and Future Perspectives**

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### **Message from the Collection Editors**

Dear Colleagues,

Cardiomyopathies, diseases of the heart muscle, are a leading cause of heart failure and sudden death. At the molecular level, these diseases are complex, involving genetic and environmental factors. Recent advancements in genetics have identified numerous cardiomyopathyassociated genes, providing new insights into disease mechanisms. Translational research is now focusing on the development of precision medicine approaches, including the use of gene therapy and cell-based therapies. This Topical Collection aims to gather cutting-edge research on cardiomyopathies, emphasizing molecular mechanisms, novel therapeutic strategies and the latest technological advancements.

Dr. Massimo Iacoviello Dr. Michele Correale Dr. Rosa Santacroce *Collection Editors* 



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### Message from the Editor-in-Chief

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